PTO/SB/01 (08-03)

12,567

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DECLARATION FOR UTILITY OR

Attorney Docket Number

DESCARATION	SIGN	First	Named Inventor	John 1	M Popovich							
PATENT AF		N	John M. Popovich COMPLETE IF KNOWN									
(37 CF		cation Number										
X Declaration Submitted OR With Initial	Declara	Filing	Date									
	Submitt	ed after Initial Art U	nit									
Filing		R 1.16 (e))	niner Name									
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I hereby declare that:												
Each inventor's residence, mailing address, and citizenship are as stated below next to their name.												
I believe the inventor(s) named below to be the original and first inventor(s) of the subject matter which is claimed and for												
which a patent is sought on the invention entitled:												
ELECTRONIC ASSEMBLY/SYSTEM WITH REDUCED COST, MASS, AND VOLUME												
AND INCREASED EFFICIENCY AND POWER DENSITY												
(Title of the Investigat)												
(Title of the Invention) the specification of which												
X is attached hereto												
the control of the co												
OR												
was filed on (MM/DD/Y	YYY)	a	s United States A _l	pplication Nur	mber or PCT International							
Application Number		and was amended on /	MM/DD/>>>>		(if applicable)							
	and was amended on (MM/DD/YYYY) (if applicable). by state that I have reviewed and understand the contents of the above identified specification, including the claims, as											
amended by any amendment	specifically refe	rred to above.	e above identified	specification,	including the claims, as							
I acknowledge the duty to di	coloco informa	tion which is motorial to	notontohility oo	dofinad in O	7 OFD 4 56 impledies fo							
continuation-in-part application	ns, material info	ormation which became	available between	n the filing da	ate of the prior application							
and the national or PCT intern												
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one												
country other than the United States of America, listed below and have also identified below, by checking the box, any foreign												
application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the application on which priority is claimed.												
Prior Foreign Application		Foreign Filing Date	Prio	rity K	Certified Copy Attached							
Number(s)	Country	(MM/DD/YYYY)	Not CI		Yes No							
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Additional foreign applicat	tion numbers ar	re listed on a supplemen	tal priority data sh	eet PTO/SB/6	02B attached hereto							
Additional foreign application numbers are listed on a supplemental priority data sheet PTO/SB/02B attached hereto.												

[Page 1 of 2]

This collection of information is required by 35 U.S.C. 115 and 37 CFR 1.63. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 21 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

DECLARATION — Utility or Design Patent Application

Direct all correspondence to: Customer Number: OR X Correspondence address below											
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William W. Haefliger											
Address 201 So. Lake Ave., #512											
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USA			684-27			626		9-046	•		
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.											
NAME OF SOLE OR FIRST INVENTOR: A petition has been filed for this unsigned inventor											
Given Name (first and middle [if any])	John M.			<u> </u>	F	Family Name or Surname Popovich					
Inventor's Signature	\sim	/-		7			<u> </u>		Date 11-17-03		
Residence: City	State			Cour	ntry			Citizer	nship		
Solana Beach	CA			USA				υ	USA		
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City	State			ZIP					Country		
Solana Beach	CA				92	2075			USA		
NAME OF SECOND INVENTOR: A petition has been filed for this unsigned inventor											
Given Name (first and middle [if any])					Family Name or Surname						
Inventor's Signature	•								Date		
Residence: City	State			Country		Citizenship					
Mailing Address											
City	State		 	- 	ZIP			Count	rv		
-									•		
Additional inventors or a legal re	presentative are be	ing named on	thes	supplem	ental she	et(s) PT0	D/SB/02A	or 02LR a	attached hereto.		

PATENT AND TRADEMARE CASES - RULES OF PRACTICE DUTY OF DISCLOSURE

(a) A duty of candor and good faith toward the Patent and Trademark Office rests on the inventor, on each attorney or agent who prepares or prosecutes the application and on every other individual who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application. All such individuals have a duty to disclose to the Office information they are aware of which is material to the examination of the application. Such information is material when there is a substantial likelihood that a reasonable examiner would consider it important in deciding whether to allow the application to issue as a patent. The duty is commensurate with the degree of involvement in the preparation or prosecution of the application.

PATENT LAWS 35 U.S.C.

\$102. Conditions for patentability; novelty and loss of right to patent

A person shall be entitled to a patent unless -

- (a) the invention was known or used by others in this country, or patented or described in a printed publication in this or a foreign country, before the invention thereof by the applicant for patent, or
- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of the application for patent in the United States, or
 - (c) he has abandoned the invention, or
- (d) the invention was first patented or caused to be patented, or was the subject of an inventor's certificate, by the applicant or his legal representatives or assigns in a foreign country prior to the date of the application for patent in this country on an application for patent or inventor's certificate filed more than twelve months* before the filing of the application in the United States, or
- (e) the invention was described in a patent granted on an application for patent by another filed in the United States before the invention thereof by the applicant for patent, or on an international application by another who has fulfilled the requirements of paragraphs (1), (2), and (4) of section 371(c) of this title before the invention thereof by the applicant for patent, or
 - (f) he did not himself invent the subject matter sought to be patented, or
- (g) before the applicant's invention thereof the invention was made in this country by another who had not abandoned, suppressed, or concealed it. In determining priority of invention there shall be considered not only the respective dates of conception and reduction to practice of the invention, but also the reasonable diligence of one who was first to conceive and last to reduce t practice, from a time prior to conception by the other.

\$103. Conditions for patentability; non-obvious subject matter

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made. Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

^{*} Six months for Design Applications (35 U.S.C. 172).